

REQUEST FOR INTERFERENCE
Appln. No. 10/053,750

PATENT APPLICATION

Attachment F

| <u>COUNT 3</u> | <u>CLAIM 15 of '750 APPLICATION</u> |
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| Apparatus, comprising: means for creating an electric potential between at least two points located in the vicinity of the muscle; means for causing a non-excitatory DC electric current to flow between said at least two point, if desired; and means for controlling the start time, duration and magnitude of the non-excitatory electric potential and/or of the non-excitatory electric current flowing between said at least two points. | Apparatus for varying conduction velocity of a muscle, comprising: means for creating an electric potential between at least two points located in the vicinity of the muscle; means for causing a non-excitatory DC electric current to flow between said at least two points, if desired; and means for controlling the start time, duration and magnitude of the non-excitatory electric potential and/or of the non-excitatory electric current flowing between said at least two points. |